

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 14:24
 Operator : SM\AJ
 Sample : K4136-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:34:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.554	5.275	331.6E6	166.3E6	228.558	167.189 #
Target Compounds							
1) T	Dalapon	0.000	1.727	0	536.5E6	N.D.	425.593
2) T	3,5-DICHL...	4.839	4.596	14307230	173.7E6	6.898	133.906 #
3) T	4-Nitroph...	5.360	0.000	15257866	0	25.365	N.D. #
5) T	DICAMBA	5.774	5.381	28716208	25997121	4.808	6.964 #
6) T	MCPD	5.862	5.498	19737791	11481171	4.260	4.031
7) T	MCPA	6.042	5.686	27838812	81072386	4.266	19.262 #
9) T	2,4-D	6.509	6.217	10693220	25673332	7.135	23.898 #
10) T	Pentachlo...	6.834	6.608	79679422	60579340	3.811	4.666
11) T	2,4,5-TP ...	7.437	6.924	6275921	30907831	<MDL	5.958 #
13) T	2,4-DB	8.236	0.000	71246863	0	67.474	N.D. #
14) T	DINOSEB	0.000	8.084	0	95215045	N.D.	25.587

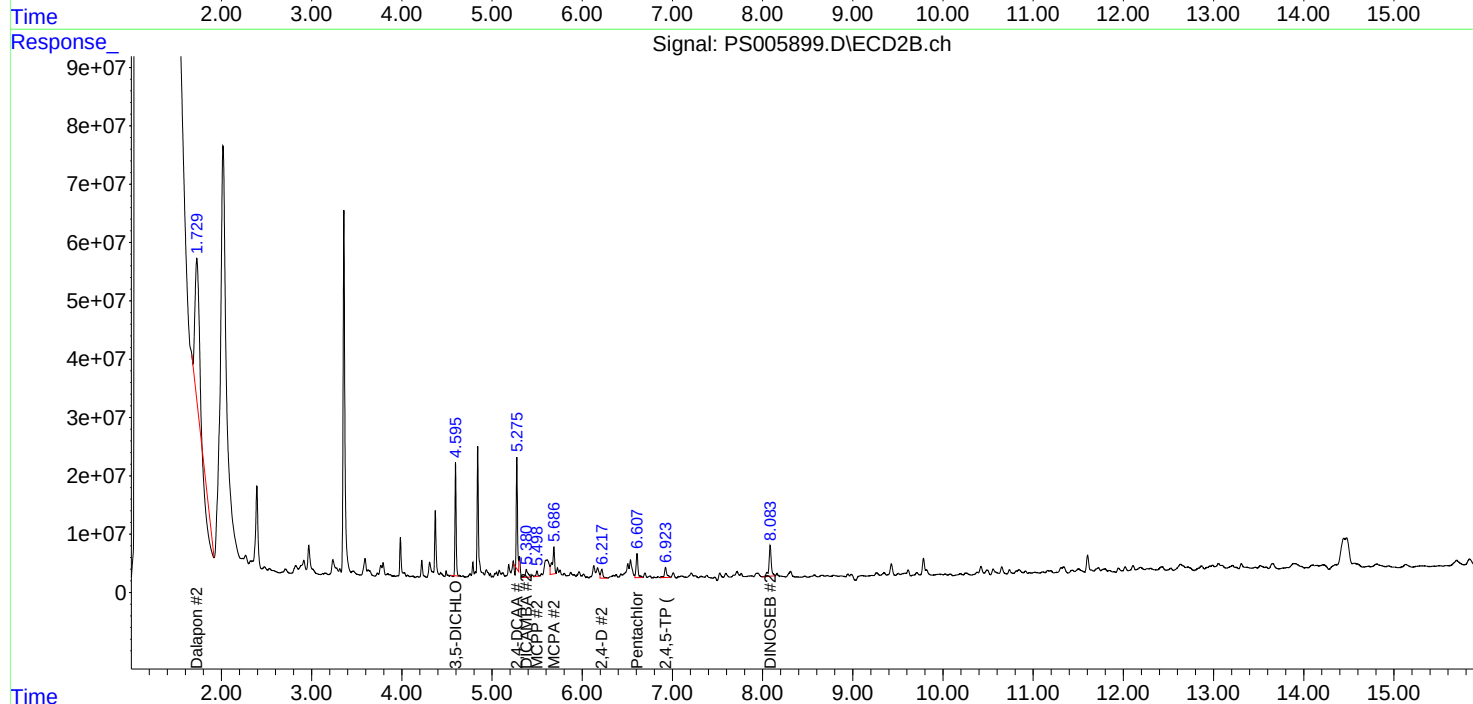
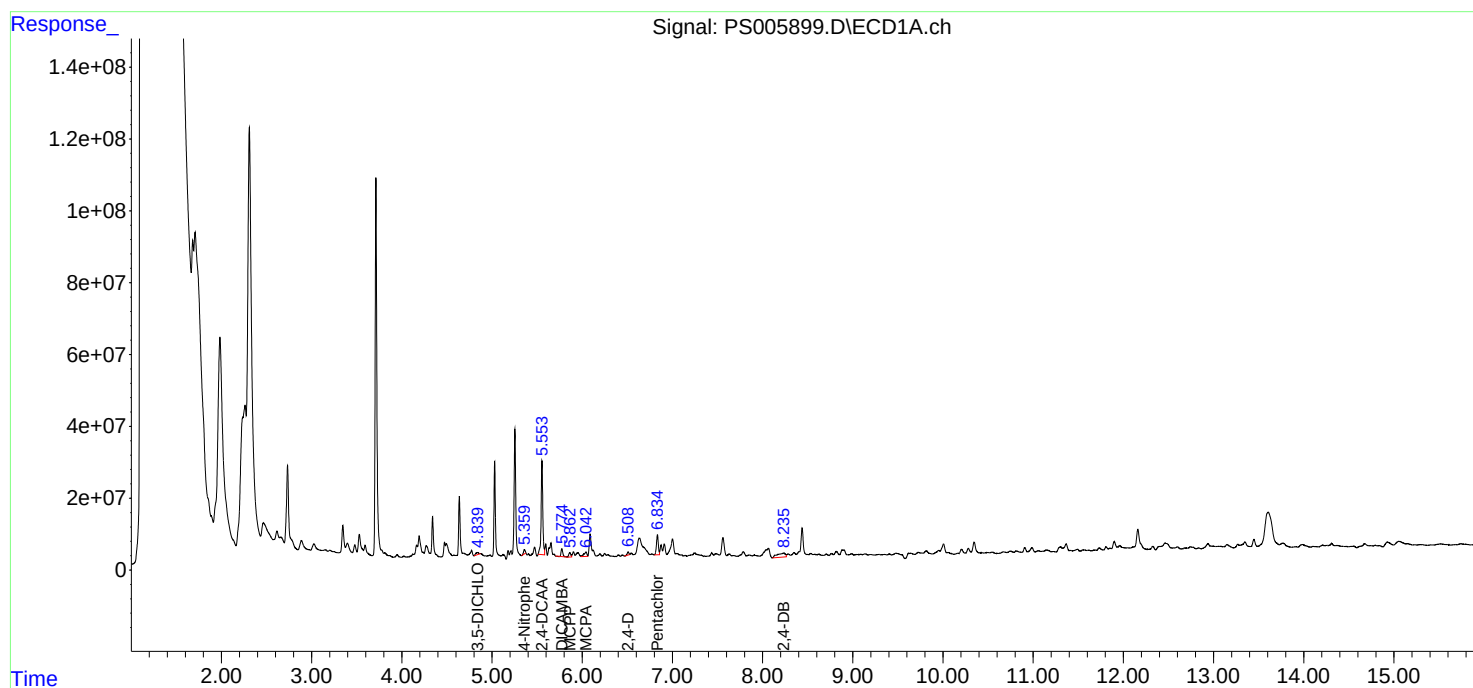
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

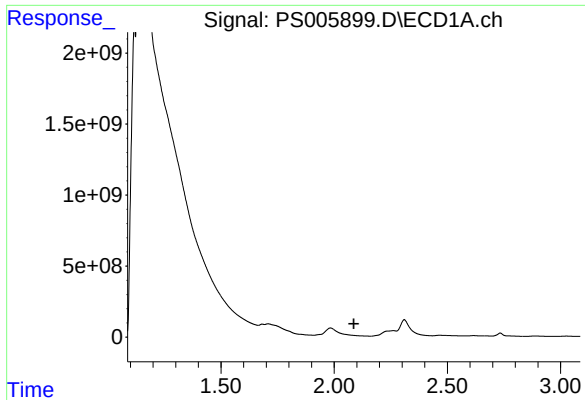
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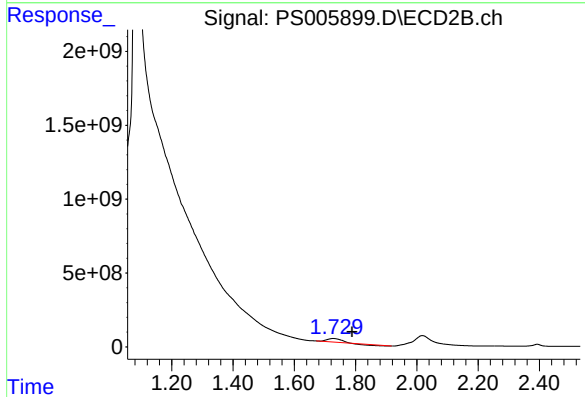




#1 Dalapon

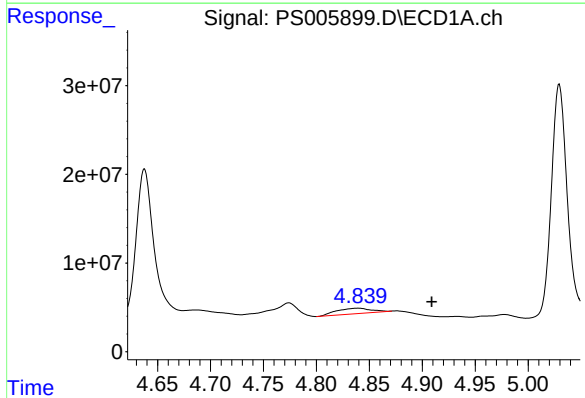
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



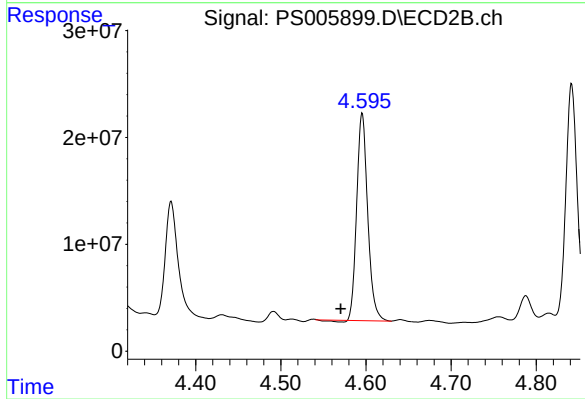
#1 Dalapon

R.T.: 1.727 min
Delta R.T.: -0.061 min
Response: 536493391
Conc: 425.59 ng/ml



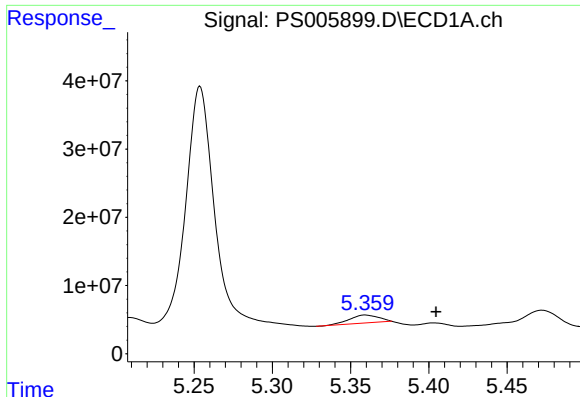
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.839 min
Delta R.T.: -0.070 min
Response: 14307230
Conc: 6.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

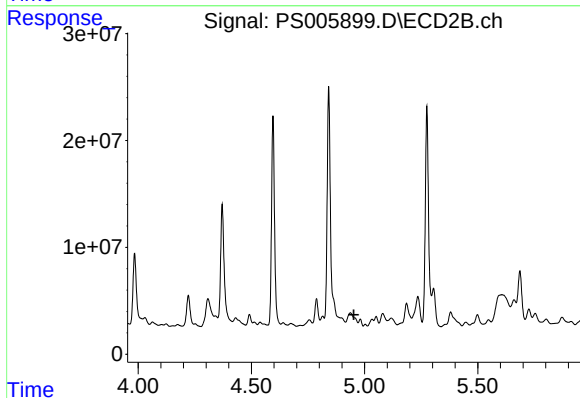
R.T.: 4.596 min
Delta R.T.: 0.025 min
Response: 173717876
Conc: 133.91 ng/ml



#3 4-Nitrophenol

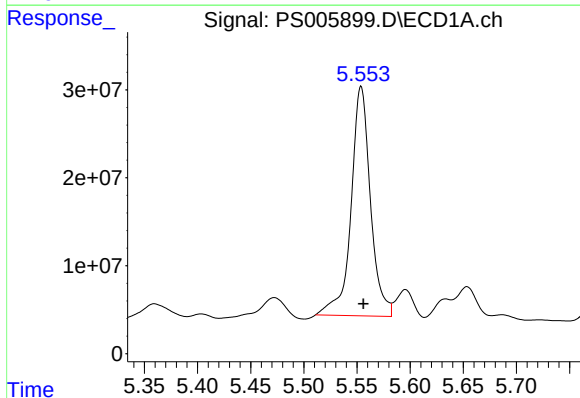
R.T.: 5.360 min
Delta R.T.: -0.045 min
Response: 15257866
Conc: 25.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



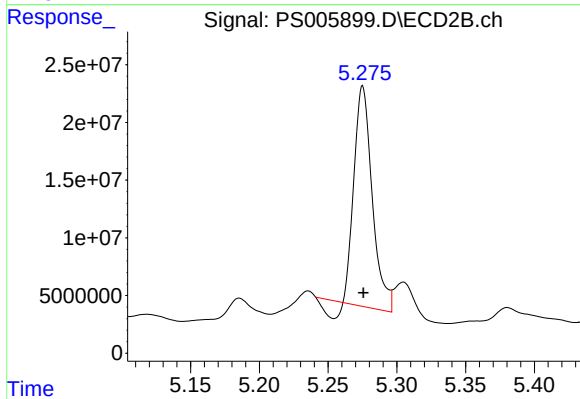
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



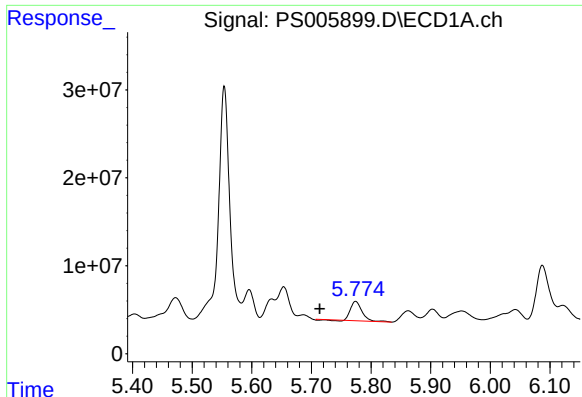
#4 2,4-DCAA

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 331595469
Conc: 228.56 ng/ml



#4 2,4-DCAA

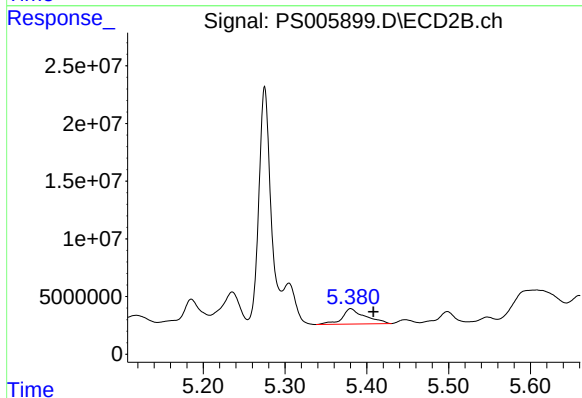
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 166299310
Conc: 167.19 ng/ml



#5 DICAMBA

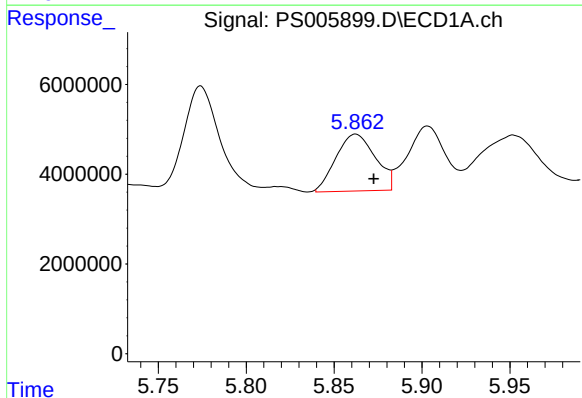
R.T.: 5.774 min
Delta R.T.: 0.060 min
Response: 28716208
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



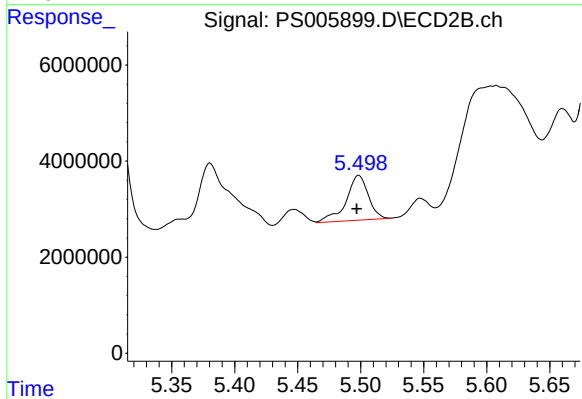
#5 DICAMBA

R.T.: 5.381 min
Delta R.T.: -0.028 min
Response: 25997121
Conc: 6.96 ng/ml



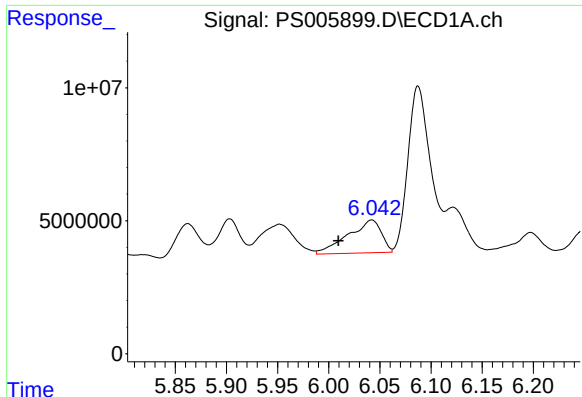
#6 MCP

R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 19737791
Conc: 4.26 ug/ml



#6 MCP

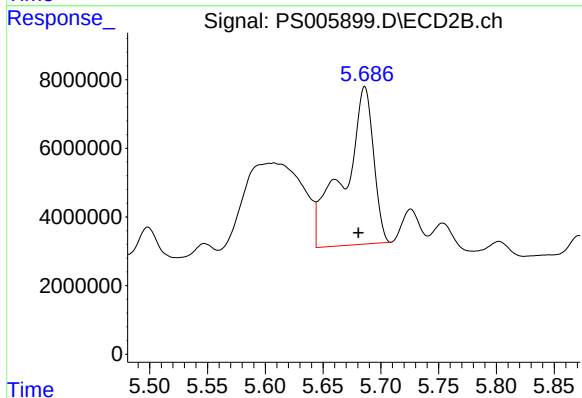
R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 11481171
Conc: 4.03 ug/ml



#7 MCPA

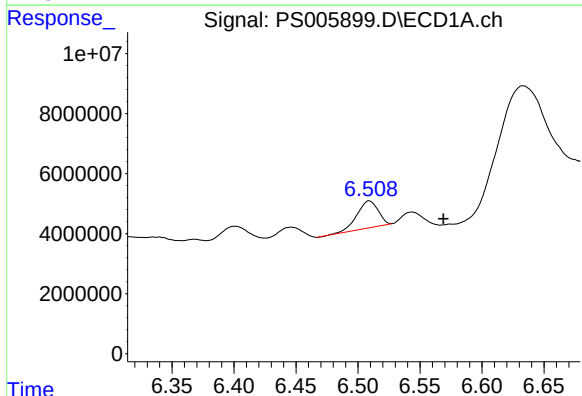
R.T.: 6.042 min
Delta R.T.: 0.033 min
Response: 27838812
Conc: 4.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



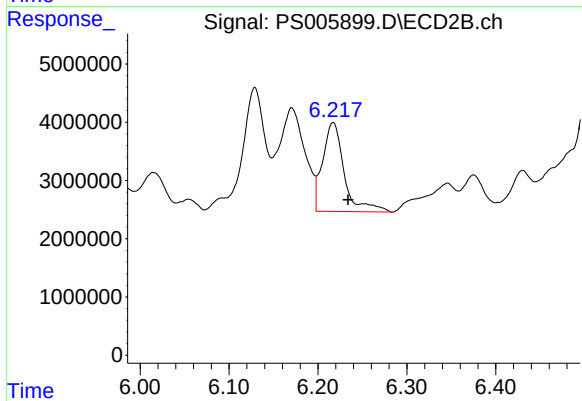
#7 MCPA

R.T.: 5.686 min
Delta R.T.: 0.005 min
Response: 81072386
Conc: 19.26 ug/ml



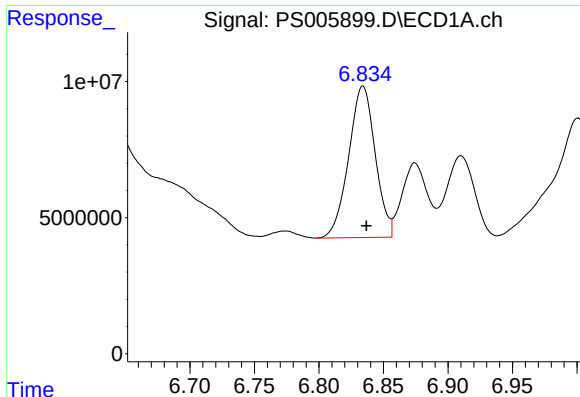
#9 2,4-D

R.T.: 6.509 min
Delta R.T.: -0.060 min
Response: 10693220
Conc: 7.14 ng/ml



#9 2,4-D

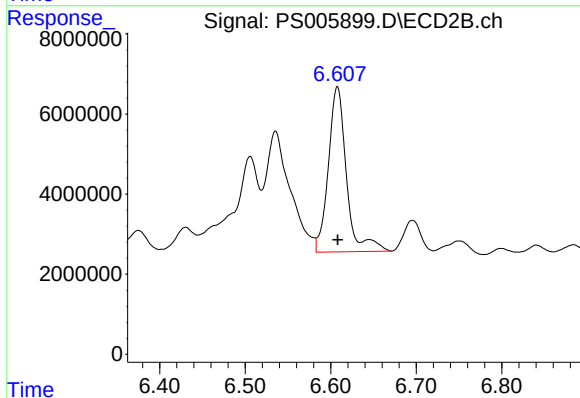
R.T.: 6.217 min
Delta R.T.: -0.017 min
Response: 25673332
Conc: 23.90 ng/ml



#10 Pentachlorophenol

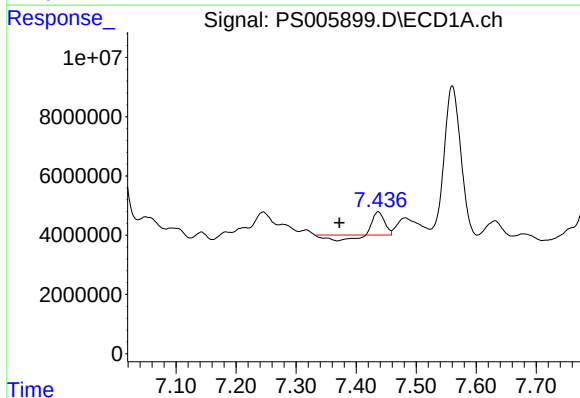
R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 79679422
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



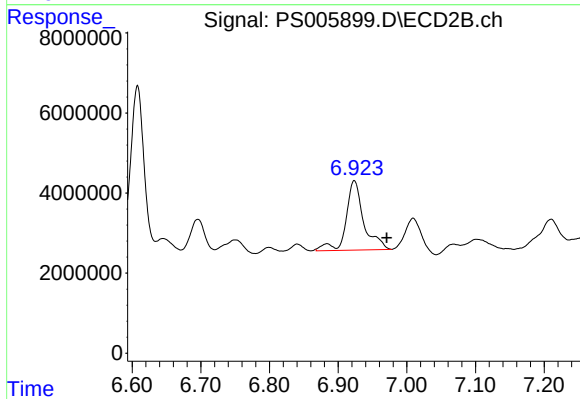
#10 Pentachlorophenol

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 60579340
Conc: 4.67 ng/ml



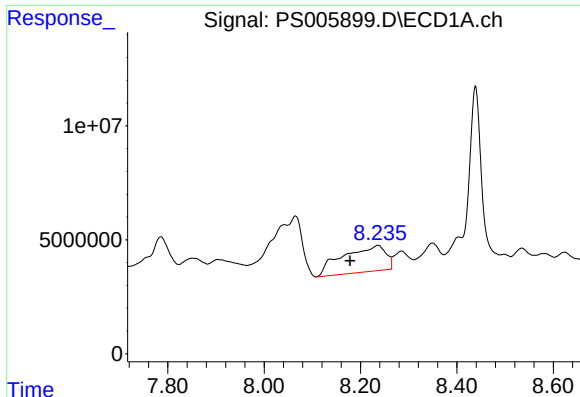
#11 2,4,5-TP (SILVEX)

R.T.: 7.437 min
Delta R.T.: 0.065 min
Response: 6275921
Conc: N.D.



#11 2,4,5-TP (SILVEX)

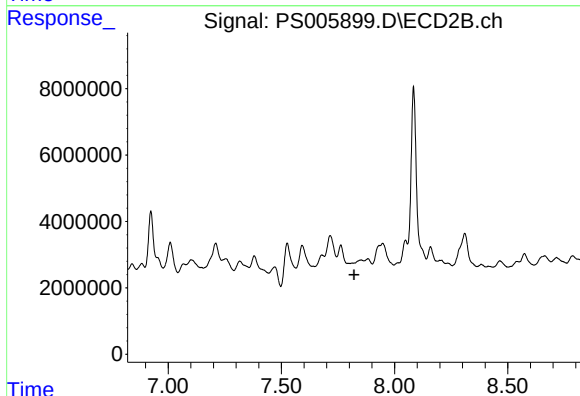
R.T.: 6.924 min
Delta R.T.: -0.047 min
Response: 30907831
Conc: 5.96 ng/ml



#13 2,4-DB

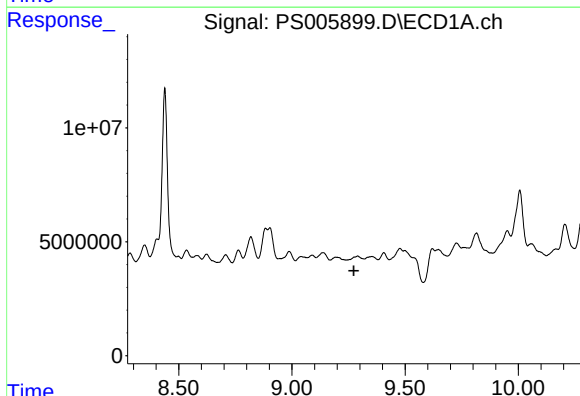
R.T.: 8.236 min
Delta R.T.: 0.058 min
Response: 71246863
Conc: 67.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



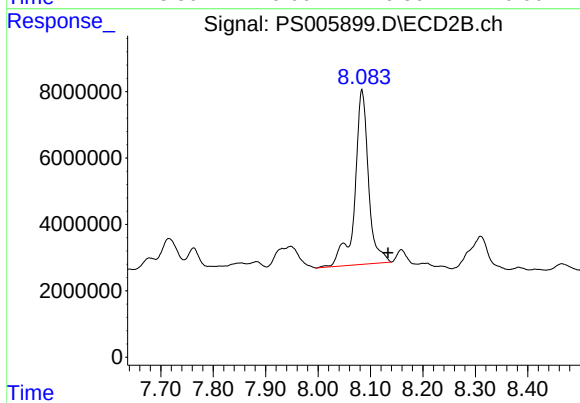
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.273 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.084 min
Delta R.T.: -0.050 min
Response: 95215045
Conc: 25.59 ng/ml